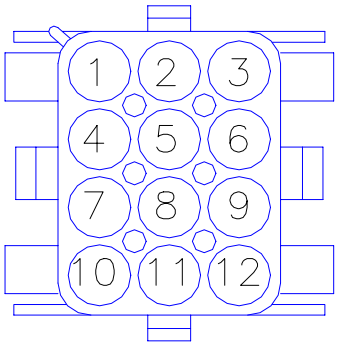
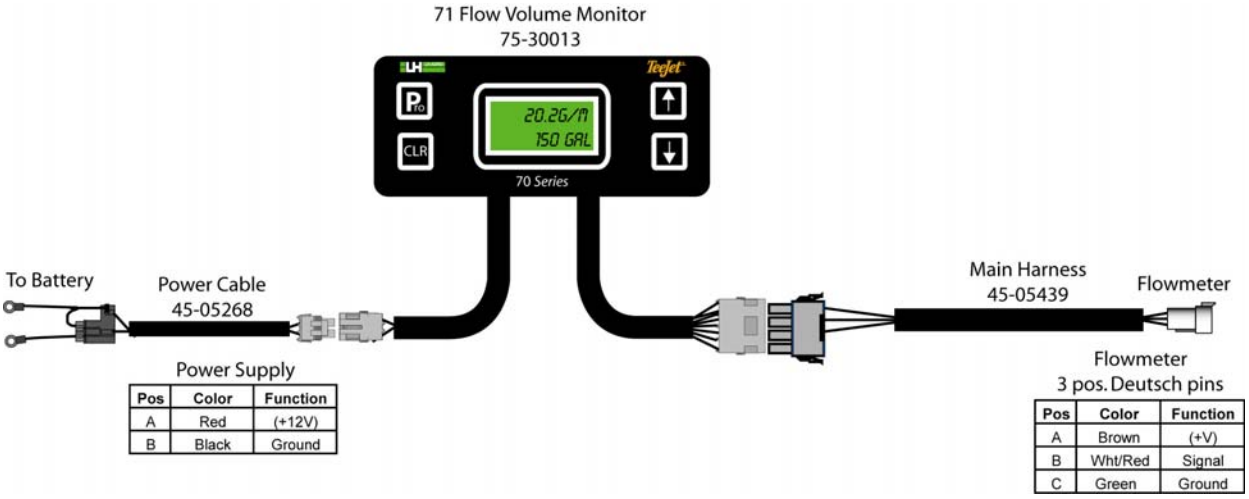
1. Connections table



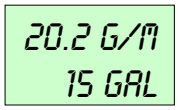
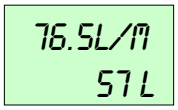
View from cable (45-05439) side

Contact	Color	Description
1		
2	Wht/Red	Flowmeter Signal
3		
4		
5		
6		
7		
8		
9	Brown	Power supply sensor
10	Green	GND sensor
11		
12		

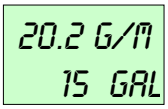
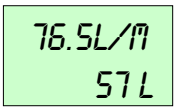


Part #	Flowmeter	Calibration # Pulses/Liter	**Input # for 70 Console** Calibration # Pulses/Gallon
90-50230	TeeJet 801	83	314
57-00079	LH - 10D	242	916
57-00080	LH - 16D	79	299
57-00081	LH - 20D	50	189
57-00082	LH - 26D	24	91
57-00094	LH - 40D	21	79
Pulses per liter X 3.785 = Pulses per gallon (input into 70 console) **Pulses per gallon / 3.785 = Pulses per liter (input into 70 console)**			

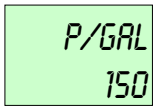
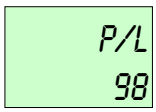
2. Generality

Function	Key	Description
1. Power on	**Pro**	The unit will power on and show the first working screen US Units  Metric Units 
2. Power off	⇑ and ⇓	The unit will power off

3. Functionality

Function	Display	Possible actions	Comments
Main screen	 	⇑ ⇓ to scroll between Actual volume and Total volume CLR for 3 seconds to reset Second line (Actual or Total volume)	First line : Flow Second line : Actual volume or Total volume

4. Program

Function	Display	Possible actions	Comments
Access Exit		Push **Pro** for 3 seconds Push **Pro** for 3 seconds	
Flowmeter Calibration	 	⇑ ⇓ to modify value **Pro** for 3 seconds to go back to main screen	Cal # should be located on the flowmeter tag. Cal # US = pulses / gallon Cal # Metric = pulses / Liter

Midwest Technologies
2864 Old Rochester Road
Springfield, IL 62703
Phone (217) 753-8424 – Fax (217) 753-8426
www.mid-tech.com